

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Demers'et al.

Application No. 10/697,862

Group No.: 3762

Filed: October 30, 2003 Examiner: Not Yet Assigned

For: PUMP CASSETTE WITH SPIKING ASSEMBLY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT WITHIN THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

[x] deposited with the United States Postal Service in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

Date: July 15, 2005

37 C.F.R. § 1.10*

___ (mandatory)

TRANSMISSION

☐ facsimile transmitted to the Patent and Trademark Office, (703) _____

Signature

Jeffrey T. Klayman

(type or print name of person certifying)

Transmittal of Supplemental Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action--page 1

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The supplemental information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

DATE: July 15, 2005

Jeffrey T. Klayman

BROMBERG & SUNSTEIN LLP

Customer Number 02101

125 Summer Street

Boston, MA 02110-1618

US

01062/00D84 416316.1

1062/D84

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Demers et al.

Application No. 10/697,862

Group No.: 3762

Filed: October 30, 2003

Examiner: Not Yet Assigned

For: PUMP CASSETTE WITH SPIKING ASSEMBLY

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(Supplemental Information Disclosure Statement--page 1 of 7)

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

	MAILING	
[x] deposited with the United States Postal Service in an envelo	pe addressed to Mail Stop Amendment, Con	nmissioner for Patents, P.O. Box
1450, Alexandria, VA 22313-1450		
37 C.F.R. SECTION 1.8(a)	37 C.F.R.S	ECTION 1.10*
[x] with sufficient postage as first class mail.	□as "Express Mail Post Of	fice to Addressee"
	Mailing Label No	(mandatory)
TI	RANSMISSION	
☐transmitted by facsimile to the Patent and Trademark On	ffice.	
	ΩM	1 2 /

Signature

Date: __July 15, 2005

Jeffrey T. Klayman

(type or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable C.F.R.e, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

- NOTE: "An information disclosure statement shall be considered by the Office if filed by the applicant:
 - (1) Within three months of the filing date of a national application;
 - (2) Within three months of the date of entry of the national stage as set forth in section 1.491 in an international application; or
 - (3) Before the mailing date of a first Office action on the merits, whichever event occurs last." 37 C.F.R. section 1.97(b).
- NOTE: "Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section." 37 C.F.R. section 1.56(a).

"Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) each inventor named in the application;
- (2) each attorney or agent who prepares or prosecutes the application; and
- (3) every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application." 37 C.F.R. section 1.56(c).
- NOTE: The "duty as described in section 1.56 will be met so long as the information in question was cited by the Office or submitted to the Office in the manner prescribed by sections 1.97(b) (d) and 1.98 before issuance of the patent." Notice of January 9, 1992, 1135 O.G. 13-25 at 17.

WARNING: "No information disclosure statement may be filed in a provisional application." 37 C.F.R. section 1.51(b).

List of Sections Forming Part of This Supplemental Information Disclosure Statement

The following sections are being submitted for this Supplemental Information Disclosure Statement:

(check sections forming a part of this statement: discard unused sections and number pages consecutively)

- 1. [x]Preliminary Statements
- 2. [x]Forms PTO/SB/08A and 08B (substitute for Form PTO-1449)
- 3. []Statement as to Information Not Found in Patents or Publications
- 4. []Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted
- 5. []Cumulative Patents or Publications
- 6. [x]Copies of Listed Information Items Accompanying This Statement
- 7. [Concise Explanation of Non-English Language Listed Information Items
 - 7A. []EPO Search Report
 - 7B. []English Language Version of EPO Search Report
- 8. []Translation(s) of Non-English Language Documents
- 9. []Concise Explanation of English Language Listed Information Items (Optional)
- 10. [x]Identification of Person(s) Making This Supplemental Information Disclosure Statement

(complete the following, if appropriate)

Sections , respectively, have been continued on ADDED PAGE(S).

NOTE: "Once the minimum requirements are met, the examiner has an obligation to consider the information." Notice of April 20, 1992 (1138 O.G. 37-41, 37).

Section 1. Preliminary statements

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose.

The filing of this supplemental information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. section 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this supplemental information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

SECTION 2. FORMS PTO/SB/08A and 08B (formerly Form PTO-1449)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Demers et al. Attorney Docket: 1062/D84

Serial No: 10/697,862 Art Group Unit: 3762

Date Filed: October 30, 2003 Examiner Name: Not Yet Assigned

Invention: PUMP CASSETTE WITH SPIKING ASSEMBLY

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS						
Examiner Initials	1 1		Issue Date/ Publication Date	Inventor	Class/Subclass	
	EZ	US 4,698,160	Oct. 6, 1987	Haraguchi	210/647	
	FA	US 4,161,264	July 17, 1979	Malmgren et al.	222/135	
	FB	US 5,116,316	May 26, 1992	Sertic et al.	604/83	
	FC	US 4,650,339	March 17, 1987	Chetcuti et al.	366/142	
<u>-</u>	FD	US 4,718,447	Jan. 12, 1988	Marshall	137/268	
	FE	US 6,234,997	May 22, 2001	Kamen et al.	604/131	

FOREIGN PATENT DOCUMENTS							
Examiner	niner Reference Country Document		Document	Publication	Patenteee or Applicant	Class/Subclass	
Initials	Number	nber Code Number Date					
	FF	WO	03/086509	Oct. 23, 2003	DEKA Products	A61M 5/168	
			A1		Limited Partnership		
	FG	WO	01/18396	Mar. 15,	Baxter International	F04B 49/00	
			A1	2001	Inc.		
	FH WO		99/10028	March 4,	DEKA Products	A61M 5/168	
				1999	Limited Partnership		
	FI	WO	87/06119	Oct. 22, 1987	Al-Sioufi, Habib	A61B 19/00	
	FJ	WO	94/22566	Oct. 13, 1994	Irvine Scientific Sales	B01F 3/12	
					Co.		

	OTHER DOCUMENTS					
Examiner	Reference	Author	Title of Article, Title of Journal, Volume Number,			
Initials	Number		Page Numbers, Date			
	FK	Authorized Officer Ellen	The International Search Report and the			
		Elskamp	Written Opinion of the International Searching			
		_	Authority, International Searching Authority,			
			June 14, 2005, 21 pages.			

Supplemental Information Disclosure Statement--page 4 of 7)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Demers et al.

Attorney Docket:

1062/D84

Serial No:

10/697,862

Art Group Unit:

3762

Date Filed:

October 30, 2003

Examiner Name:

Not Yet Assigned

Invention:

PUMP CASSETTE WITH SPIKING ASSEMBLY

		OTHER DOC	UMENTS
Examiner Initials	Reference Number	Author	Title of Article, Title of Journal, Volume Number, Page Numbers, Date
	FL	Authorized Officer Ellen Elskamp	The International Search Report and the Written Opinion of the International Searching Authority, International Searching Authority, April 4, 2005, 13 pages.
	FM	Authorized Officer Ellen Elskamp	Invitation to Pay Additional Fees /Communication Relating to the Results of the Partial International Search, International Searching Authority, May 3, 2005, 7 pages.

Examiner Signature:
Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation <i>if not</i> in conformance and not considered. Include copy of this form with next communication to applicant.

Section 6. Copies of Listed Information Items Accompanying This Statement

NOTE: 37 C.F.R. section 1.98(a)(2) requires that any information disclosure statement filed under section 1.97 shall include: "A legible copy of: (1) Each U.S. and foreign patent; (ii) Each publication or that portion which caused it to be listed; and (iii) All other information or that portion which caused it to be listed, except that no copy of a U.S. patent application need be included..."

.NOTE: The wording in section 1.98(a)(2)(iii) makes it clear that the requirement to submit a copy of each item of information listed in an information disclosure statement does not apply to the citation of a U.S. patent application. Notice of January 9, 1992, 1135 O.G. 13-25, at 14.

Legible copies of all items listed in Forms PTO/SB/08A and 08B (substitute for Form PTO-1449) accompany this information statement.

(complete the following, if applicable)

[x]Exception(s) to above:

U.S. patent citations are not included pursuant to the United State Patent and Trademarks Office's September 21, 2004 waiver of the copy requirement in 37 CFR 1.98 for cited pending U.S. patent citations when the patent citations are available in the USPTO's IFW system.

[]]Items	in	prior	application,	from	which	an	earlier	filing	date	is	claimed	for	this	application,	as
ide	ntified	in	Section	on 4.												

[]Cumulative patents or publications identified in Section 5.

Section 10. Identification of Person(s) Making This Supplemental Information Disclosure Statement

The person making this certification is	
(check ea	ch applicable item)
(a) []the inventor(s) who signs below	
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(b) []an individual associated with the fill 1.56(c))	ling and prosecution of this application (37 C.F.R. section
	SIGNATURE OF INVENTOR
	(type name of inventor who is signing)
(c) [x] the practitioner who signs below or	the basis of the information:
(check ed	ch applicable item)
[] supplied by the inventor(s	s).
- - • •	dual associated with the filing and prosecution of this C.F.R. section 1.56(c)).
[x] in the practitioner's file.	
	SIGNATURE OF PRACTITIONER
Reg. No.: 39,250	Jeffrey T. Klayman
Tel. No.: (617) 443-9292	(type or print name of practitioner)
	125 Summer Street, 11 th Floor P.O. Address
Customer No.: 002101	
01062/00D84 416311.1	Boston, MA 02110